

# **EPA Jacket 83778-1**



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

83778-1

Date of Issuance:

5-17-07

Term of Issuance:

Conditional

Name of Pesticide Product:

Interceptor

Name and Address of Registrant (include ZIP Code):

Certified Organics LTD.  
P.O. Box 74382  
Market Road, Auckland 1130  
New Zealand

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

**This product is conditionally registered in accordance with FIFRA section 3(c)(7)(a) provided you agree in writing to:**

1. Replace the current application instructions (which are more suitable to outdoor than indoor use) with instructions suitable for indoor use.
2. To the label include a warranty section.
3. Change the Ingredients Statement so that all components have the same amount of decimal places.
4. Change the Environmental Hazards statements to "Do not apply near water, storm drains, or drainage ditches. Do not apply if windy or when heavy rainfall is expected. Rinse applicator over treated area away from storm drains".

Signature of Approving Official:

James Tompkins, Product Manager (25)  
Herbicide Branch, Registration Division (7505P)

Date:

5/17/07

You will submit one copy of your final printed labeling before you release the product for shipment. A stamped copy of labeling is enclosed for your records. If you have any questions please contact Erik Kraft at 703-308-9358.

Revised 5 / 10 /2007

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC  
ANIMALS**

Causes substantial, but temporary eye injury. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Harmful if swallowed. Harmful if inhaled. Avoid breathing vapor or spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**ENVIRONMENTAL HAZARDS:**

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES Permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of EPA.

**PHYSICAL AND CHEMICAL  
HAZARDS:**

Combustible liquid. Keep away from heat, sparks, and open flame. Flash Point 167 degrees F (TCC)

**FOR NON-SELECTIVE CONTROL OR  
SUPPRESSION OF WEEDS AND WEED SEEDS**

**DIRECTIONS FOR USE:** It is a violation of federal law to use this product in a manner inconsistent with it's labeling.

**INTERCEPTOR™** is a contact weed control that acts on the foliage, causing it to quickly dehydrate and collapse. Results often can be seen within hours of application. Interceptor will control many weed and weed seed species and is non selective. For indoor use **ONLY** including flowers and potted plants. **NOT FOR FOOD USE. NOT FOR GREEN HOUSE USE**

The composition of **INTERCEPTOR™** may require repeat applications to control some difficult species.  
**Mixing**

NET CONTENTS: 1 QUART (32 FL. OZ.) .946 LITERS  
EPA REG 83778-1 EPA EST: 11668-TX-001

**Interceptor™  
WEED AND WEED SEED CONTROL**

**ACTIVE INGREDIENTS:**

PINE OIL.....  
99.50%

INERT INGREDIENTS..... 0  
50%

TOTAL.....  
100.0%

**KEEP OUT OF REACH OF  
CHILDREN  
WARNING**

FIRST AID STATEMENT	
•	<b>IF IN EYES:</b> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call poison control center or doctor for treatment advice.
•	<b>IF SWALLOWED:</b> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
•	<b>IF ON SKIN OR ON CLOTHING:</b> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
•	<b>IF INHALED:</b> Move person to fresh air. If person is not breathing, call 911 or an ambulance. Then give artificial

respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **Note to Physician:** measures against circulatory shock, respiratory depression and convulsion may be needed, if emesis has not occurred.”.

(SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS)  
Thoroughly clean out spray container with clean water. Use correct measuring device and do not mix more than is needed. To prevent foaming and ensure adequate mixing, add part of water to spray tank, then **INTERCEPTOR™**, mix and add remaining water. Agitate whilst mixing and applying.

**Application**

Ensure that all weed foliage is totally covered with spray as Interceptor is a contact spray only. Partial coverage will give partial control. With low pressure sprayers, a solid cone nozzle (1.5-2.0 L/min, 40-60psi) gives best results. This type of nozzle can be obtained from Spraying Systems Co – TG2 is recommended or equivalent spray nozzle can be used. Optimum application volumes are related to weed maturity and density and the degree of weed seed control desired. A minimum water volume of 0.20 fl. Oz. per sq ft ( 6mls per sq mtr is recommended.

Avoid prolonged contact with aluminum or rubber. Application area may become slippery when wet. Avoid area until dry.

**STORAGE AND DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal

**PESTICIDE STORAGE INSTRUCTIONS:**

**KEEP IN ORIGINAL CONTAINER ONLY. WHEN NOT IN USE, KEEP CONTAINER IN SAFE STORAGE AREA SEPARATE FROM OTHER PESTICIDES FERTILIZERS OR FOOD. AVOID EXPOSURE TO EXTREME TEMPERATURE CONDITIONS AND DO NOT POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.**

**PESTICIDE DISPOSAL:** Improper disposal of excess pesticide or spray mixture is a violation of federal law. If these waste cannot be disposed of by use according to label instructions, contact your state Pesticide or environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Revised 5 / 10 /2007

**CONTAINER DISPOSAL**—Do not reuse  
empty container. Wrap container with newspaper  
and put in trash collection.

**MATERIAL SAFETY DATA SHEET** For additional information refer to MSDS. Made from pine trees by  
Certified s (US) Ltd  
P.O. Box 74382, Market Road, Auckland 1130, New Zealand  
Website: [www.certified-s.com](http://www.certified-s.com)  
Phone: 011 64 9 525 3462

[Company  
Product Code]

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

S-17-07  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
83778-1



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

9-12-04

Olivia Laird  
17804 Braemar Place  
Leesburg, Virginia 20175-7046

Subject: EPA Reg. 83778-R/ Interceptor Weed and Seed Control

Dear Ms. Laird:

*\*Product ingredient source information may be entitled  
to confidential treatment\**



After reviewing your application for registering Interceptor Weed & Weed Seed Control, I have determined that your product does not qualify as a me-too application. The product you are citing similarity too [REDACTED] is only to be used for formulation of disinfectants. For your application to qualify as a me-too with the formulator's exemption you need to cite a product with a similar use, in this case a product used as herbicide or for formulation into a herbicide. Or you may choose the selective citation method and you must cite or submit studies addressing environmental fate and effects and ecological risks in relation to registering this product.

Please let me know within one week of receipt of this letter what you plan to do about this application. If you have any questions please call Erik Kraft at 703-308-9358 or [kraft.erik@epa.gov](mailto:kraft.erik@epa.gov).

Sincerely,

Jim Tompkins

Product Manager (25)  
Herbicide Branch  
Registration Division (7505C)

 <p style="text-align: center;">             United States              Environmental Protection Agency              Washington, DC 20460  <b>Formulator's Exemption Statement</b>              (40 CFR 152.85)         </p>		
Applicant's Name and Address <b>Certified Organics LTD</b> <b>P. O. BOX 74382</b> <b>MARKET ROAD, AUKLAND 1130</b> <b>NEW ZEALAND</b>	EPA File Symbol/Registration Number <b>83'778 - R</b>	
	Product Name <b>ORGANIC INTERCEPTOR</b>	
	Date of Confidential Statement of Formula (EPA Form 8574) <b>05/07/2007</b>	
As an authorized representative of the applicant for registration of the product identified above, I certify that:		
(1) This product contains the following active ingredient(s):  <p style="text-align: center;"><b>PINE OIL</b></p>		
(2) Of these, each active ingredient listed in paragraph (4) is present solely as the result of the use of that active ingredient in the manufacturing, formulation or repackaging another product which contains that active ingredient which is registered under FIFRA Section 3, is purchased by us from another person and meets the requirements of 40 CFR section 158.50(e)(2) or (3).		
(3) Indicate by checking (A) or (B) below which paragraph applies:		
<input checked="" type="checkbox"/> (A) An accurate Confidential Statement of Formula (EPA FORM 8570-4) for the above identified product is attached to this statement. That formula statement indicates, by company name, registration number, and product name, the source of the active ingredient(s) listed in paragraph (1).		
OR		
<input type="checkbox"/> (B) The Confidential Statement of Formula (CSF)(EPA Form 8570-4) referenced above and on file with the EPA is complete, current, an accurate and contains the information required on the current CSF.		
(4) The following active ingredients in this product qualify for the formulator's exemption.		
<b>Source</b>		
Active Ingredient <b>PINE OIL</b>	Product Name <div style="background-color: black; width: 100px; height: 20px;"></div>	Registration Number <div style="background-color: black; width: 100px; height: 20px;"></div>
Signature 	Name and Title <b>Olivia D. Laird for S. Cuthbertson</b>	Date <b>05/07/2007</b>

EPA Form 8570-27 (Rev. 05-2004)

Copy 1 - EPA  
Copy 2 - Applicant copy

\*Product ingredient source information may be entitled to confidential treatment\*





Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

		United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
<b>Application for Pesticide - Section I</b>				
1. Company/Product Number <u>83778-R</u>		2. EPA Product Manager Adam Heyward		3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) INTERCEPTOR TM		PM# 34		
5. Name and Address of Applicant (Include ZIP Code) Certified Organics, LTD. P.O. Box 74382 Market Road Auckland, New Zealand  <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. <span style="background-color: black; color: black;">XXXXXXXXXX</span>  Product Name <span style="background-color: black; color: black;">XXXXXXXXXX</span>		
<b>Section - II</b>				
<input type="checkbox"/> Amendment - Explain below.		<input type="checkbox"/> Final printed labels in response to Agency letter dated _____		
<input type="checkbox"/> Resubmission in response to Agency letter dated _____		<input type="checkbox"/> "Me Too" Application.		
<input type="checkbox"/> Notification - Explain below.		<input type="checkbox"/> Other - Explain below.		
<b>Explanation:</b> Use additional page(s) if necessary. (For section I and Section II.) Application for registration of a Me-too chemical for use on weeds and grass				
<b>Section - III</b>				
1. Material This Product Will Be Packaged In:				
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input checked="" type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
Certification must be submitted		If "Yes" Unit Packaging wgt. _____ No. per container _____	If "Yes" Package wgt. _____ No. per container _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1, 5, 55 gal		5. Location of Label Directions <input type="checkbox"/> Back
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph Paper glued Stenciled <input checked="" type="checkbox"/> Other Self adhesive				
<b>Section - IV</b>				
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)				
Name Laird's Regulatory Consultants, Inc. Olivia Laird		Title President/Owner/Agent		Telephone No. (Include Area Code) (703) 669-0509
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment, or both under applicable law.				6. Date Application Received (Stamped) <div style="text-align: center;"> </div>
2. Signature 		3. Title Owner		
4. Typed Name Olivia D. Laird for Steve Cuthbertson		5. Date July 19, 2006		

## TRANSMITTAL DOCUMENT

1. **Name and Address of Submitter (Applicant)**

Certified Organics, LTD.  
P.O. Box 74382  
Market Road  
Auckland, New Zealand

**Agent/ Submitter**

Olivia D. Laird  
Laird's Regulatory Consultants, Inc.  
17804 Braemar Place  
Leesburg, Virginia 20175-7046  
Telephone: (703) 669-0509

2. **Regulatory Action to be Taken**

Application for registration of a me-too product

3. **Transmittal Date**

July 24, 2006

4. **List of Submitted Studies**

Volume 1: Administrative Materials  
Volume 2: Chemistry Data

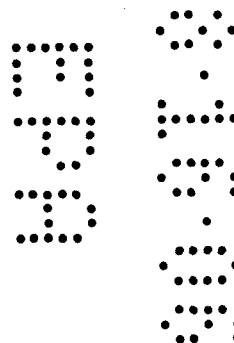
Company Official: Steve Cuthbertson

*by Olivia D. Laird*  
(signature)

Company Name: Certified Organics, LTD.

Company Contact: Olivia D. Laird, Agent / Consultant

Laird's Regulatory Consultants, Inc.  
17804 Braemar Place  
Leesburg, Virginia 20175-7046  
Telephone: (703) 669-0509  
Facsimile: (703) 669-4608







certified  
organics  
LIMITED

7 April 2006

Mr. Adam Hayward, PM 34  
Environmental Protection Agency  
Regulatory Management Branch II  
Antimicrobial Division (7510C)  
Ariel Rios Building  
1200 Pennsylvania Avenue, NW  
Washington, DC 20160

SUBJECT: INTERCEPTOR

Dear Mr. Hayward:

By this letter, I hereby authorize Olivia D. Laird, doing business as:

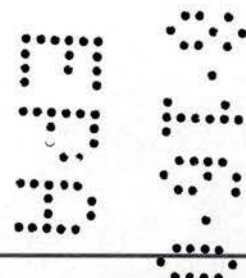
Laird's Regulatory Consultants, Inc.  
Estates at Shenstone Farm  
17804 Braemar Place  
Leesburg, Virginia 20175-7046  
Phone: (703) 669-0509  
Fax: (703) 669-4608  
Email Address: [Laird1Olivia@aol.com](mailto:Laird1Olivia@aol.com)

to deal with The Environmental Protection Agency (EPA) on behalf of Certified Organics, Inc. in all matters pursuant to registration of our product referenced above.

This authorization is effective as of this date and will remain in effect until further notice. Should you have questions please don't hesitate to contact us.

Sincerely,

David Warrick  
Managing Director



CERTIFIED ORGANICS inc, 3511 SILVERSIDE ROAD, SUITE 105, WILMINGTON, DELAWARE, 19810

Ph ++ 649 525 3432

Fax ++649 525 3462

Email [info@certified-organics.com](mailto:info@certified-organics.com)

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*\*Confidential Statement of Formula may be entitled to confidential treatment\**